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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/635,797
				Filing Date	August 5, 2003
				First Named Inventor	Rapin, et al.
				Group Art Unit	1614-1654
				Examiner Name	Unassigned MARCETA M LURDU-RO GARCIA
				Attorney Docket Number	NEURO 101
Sheet	1	of	3		

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U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
mmcl	AA	5,212,158	A	VANDAI	05-18-1993	
	AB	5,973,111	A	BEMIS, et al.	10-26-1999	
	AC	6,156,572	A	BELLAMKONDA, et al.	12-05-2000	
mmcl	AD	6,235,929	B1	POWERS	05-22-2001	

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		Office	Number	Kind Code (if known)				
mmcl	✓ AE	EP	0,316,218	A1	INORGAN, S.A.	05-17-1989		
	✓ AF	EP	1,018,341	A	CALPIS Co., Ltd.	07-12-2000		
	✓ AG	EP	1,231,279	A1	CALPIS Co., Ltd.	08-14-2002		
	✓ AH	EP	0,446,706	A2, A3	MERCK PATENT GESELLSCHAFT	09-18-1991		
	✓ AI	JP	04-005240 w/ PAJ abstract	A	TAISHO PHARMACEUT. Co.;	01-09-1992		
	✓ AJ	WO	88/09604	A2	MEDICIS Corp.	12-15-1988		
	✓ AK	WO	92/11850	A2	CORTEX PHARMA; GA. TECH. RES. INST.	07-23-1992		
	✓ AL	WO	96/41638	A1	SANOI WINTHROP	12-27-1996		
	✓ AM	WO	98/14202	A1	AUCKLAND UNISERVICES, Ltd.	04-09-1998		
	✓ AN	WO	01/28578	A2, A3	WRAIR	04-26-2001		
	✓ AO	WO	01/34828	A1	CALPIS Co. Ltd.	05-17-2001		
	✓ AP	WO	01/68114	A1	MONSANTO Co. (US)	09-20-2001		
	✓ AQ	WO	02/062373	A2,A3	TELL PHARM. AG	08-15-2002		
mmcl	✓ AR	WO	02/062828	A2,A3	TELL PHARM. AG	08-15-2002		

Examiner Signature	<i>Marceta M Lurdu-Ro Garcia</i>	Date Considered	09-22-04
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				Filing Date	August 5, 2003
				First Named Inventor	Rapin, et al.
				Group Art Unit	1614
				Examiner Name	Unassigned
				Attorney Docket Number	NEURO 101
Sheet	2	of	3		

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
mmcb	BA	BEYER, H., and WALTER, W., <i>Handbook of Organic Chemistry</i> , by S. Hirzel Verlag, Stuttgart (English translation of the 22 nd edition of <i>Lehrbuch der Organischen Chemie</i>) (1996), pp. 827-838.	
	BB	BLUNDELL, T.L., et al., "Knowledge-based protein modelling and design", <i>Eur. J. Biochem.</i> , 172:513-520 (1988).	
	BC	CHESSEBEUF, M., et al., "Rat liver epithelial cell cultures in a serum-free medium: primary cultures and derived cell lines expressing differentiated functions", <i>In Vitro</i> , 20(10):780-795 (1984).	
	BD	CLARK, M.C., et al., "Validation of the general purpose Tripos 5.2 force field", <i>J. Comp. Chem.</i> , 10(8):982-1012 (1999).	
	BE	DE POOTER, H., et al., "N-acylamino acids and peptides IV the synthesis of N-cinnamyl-, N-p-coumaryl- and N-cafeyl-glycine and -glycyl-L-phenylalanine", <i>Bull. Soc. Chim. Belg.</i> , 85(9):647-656 (1976). XP008015013.	
	BF	FADEN, A.I., et al., "Novel TRH analog improves motor and cognitive recovery after traumatic brain injury in rodents", <i>Amer. J. Physiology</i> 277(4, pt. 2):R1196-R1204 (1999), <i>Chem. Abstr.</i> 132:31033 XP002207513, XP008014976.	
	BG	FADEN, A.I., et al., "Structure-activity relationships of TRH analogs in rat spinal cord injury", <i>Brain Research</i> , 448:287-293 (1988). XP008015202.	
	BH	GASTEIGER, J., et al., "Iterative partial equalization of orbital electronegativity -- a rapid access to atomic charges", <i>Tetrahedron</i> , 36:3219-3238 (1980).	
	BI	HAGG, T., et al., "Delayed treatment with nerve growth factor reverses the apparent loss of cholinergic neurons after acute brain damage", <i>Exp. Neurol.</i> , 101:303-312 (1988).	
	BJ	JONES, D.T., et al., "A new approach to protein fold recognition", <i>Nature</i> , 358:86-89 (July 1992).	
BK	JONES, D.T., "Protein secondary structure prediction based on position-specific scoring matrices", <i>J. Mol. Biol.</i> , 292(2):195-202 (1999).		
mmcb	BL	KANSY, M., et al. "Physicochemical High Throughput Screening: Parallel Artificial Membrane Permeation Assay in the Description of Passive Absorption Processes", <i>J. Med. Chem.</i> , 41(7):1007-1010 (March 26, 1998).	

Examiner Signature	<i>Mark M. Lordeaux</i>	Date Considered	09-22-2004
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mmcl	BM	KHUEBACHOVA, M., et al., "Mapping the C terminal epitope of the Alzheimer's disease specific antibody MN423", <i>J. Immunol. Methods (Elsevier Amsterdam, NL)</i> 262(1-2):205-215 (2002). XP004352190.			
	CA	LASKOWSKI, R.A., et al., "PROCHECK: a program to check the stereochemical quality of protein structures", <i>J. Appl. Cryst.</i> , 26:283-291 (1993).			
	CB	LE PONCIN-LAFITTE, M., et al., "Sound-avoidance conditioning and a mathematical approach to the description of acquisition performance", <i>Math. Biosciences</i> , 59:249-268 (1982).			
	CC	LUCO, J.M., "Prediction of the brain-blood distribution of a large set of drugs from structurally derived descriptors using partial least-squares (PLS) modeling", <i>J. Chem. Inf. Comput. Sci.</i> , 39(2):396-404 (1999)			
	CD	PARNETTI, L., et al., "Posatirelin for the treatment of late-onset Alzheimer's disease: a double-blind multicentre study vs citicoline and ascorbic acid", <i>Acta Neurol. Scand.</i> 92:135-140 (1995).			
	CE	VARON, S., et al., "Nerve Growth Factor in CNS Repair", <i>J. Neurotrauma</i> , 11(5) (1994)			
	CF	WANG, R., et al., "SCORE: A new empirical method for estimating the binding affinity of a protein-ligand complex", <i>J. Mol. Model.</i> , 4:379-394 (1998).			
	CG	WEINER, S.J., et al., "A new force field for molecular mechanical simulation of nucleic acids and proteins", <i>J. Am. Chem. Soc.</i> , 106:765-784 (1984)			
mmcl	CH	WIESMAN, C., et al., "Crystal structure of nerve growth factor in complex with the ligand-binding domain of the TrkA receptor", <i>Nature</i> , 401:184 (September 9, 1999).			

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Examiner Signature	<i>Mark M. Cordier</i>	Date Considered	09/22/04
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				Application Number	10/635,797
				Filing Date	August 5, 2003
				First Named Inventor	Rapin, et al.
				Group Art Unit	1614 / 1654
				Examiner Name	Unassigned MARCELA M LORDE GARCIA
				Attorney Docket Number	10945.105002 Neuro 101
Sheet	1	of	1		

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mmc6	AA	FADEN, A.I., et al., "Effect of TRH analogs on neurologic recovery after experimental spinal trauma," <i>Neurology</i> , 35:1331-1334 (1985).	
	AB	GESCHWIND, M., et al., "Detection of apoptotic or necrotic death in neuronal cells by morphological, biochemical, and molecular analysis," in <i>Apoptosis Techniques and Protocols</i> , J. Poirier, ed., 1997, pp. 13-31.	
	AC	GUILOFF, R.J., "Thyrotropin releasing hormone and motoneurone disease", <i>Reviews in the Neurosciences</i> , 1:201-219 (1987).	
	AD	KURTZ, A.F., "Praktische Diagnostik," in <i>Aktuelles Wissen Hoechst, Alzheimer-Patienten erkennen und behandeln</i> , Hoechst AG, publisher (Munich, Germany, 1995), 68-69. <i>With partial translation.</i>	partial
	AE	RAPIN, J.R., "Les nootropes: propriétés pharmacologiques du piracétam et indications thérapeutiques," <i>La Lettre du Pharmacologue</i> , 6(5):108-111 (1992). <i>With partial translation.</i>	partial
	AF	SARTI, G., et al., "TRH-analogues: A possible treatment for symptoms of dementia in elderly patients?", <i>Archives of Gerontology and Geriatrics</i> , 12:173-177 (1991).	
mmc6	AG	SZIRTES, T., et al., "Synthesis of thyrotropin-releasing hormone analogues. 1. Complete dissociation of central nervous system effects from thyrotropin-releasing activity," <i>J. Med. Chem.</i> 27:741-745 (1984).	

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